

| | Type | L # | Hits | Search Text | DBs |
|----|------|-----|--------|---|---|
| 1 | BRS | L1 | 745 | (couple or coupling or coupler)and (waveguide)and (semiconductor)and (fix or fixed)and adhesive | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 2 | BRS | L2 | 15 | 1 and (bond adj wire) near5(electric or electrically) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 3 | BRS | L3 | 15 | 2 and (connect or connected) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 4 | BRS | L4 | 0 | 3 and submount | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 5 | BRS | L5 | 0 | 3 and (metallic with reflector) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 6 | BRS | L6 | 0 | 3 and transparent | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 7 | BRS | L7 | 0 | 3 and (coupling near5 connected) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 8 | BRS | L8 | 15 | 3 and (thermally with conductive) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 9 | BRS | L9 | 420021 | "10" and (metallic) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 10 | BRS | L10 | 15 | 8 and (metallic) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 11 | BRS | L11 | 0 | 10 and reflector | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 12 | BRS | L12 | 160134 | semiconductor with element | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Time Stamp | Comments | Error Definition | Errors |
|----|---------------------|----------|------------------|--------|
| 1 | 2003/12/08 10:30 | | | 0 |
| 2 | 2003/12/08 10:33 | | | 0 |
| 3 | 2003/12/08 10:34 | | | 0 |
| 4 | 2003/12/08 10:34 | | | 0 |
| 5 | 2003/12/08 10:35 | | | 0 |
| 6 | 2003/12/08 10:36 | | | 0 |
| 7 | 2003/12/08 10:37 | | | 0 |
| 8 | 2003/12/08 10:37 | | | 0 |
| 9 | 2003/12/08 10:37 | | | 0 |
| 10 | 2003/12/08 10:38 | | | 0 |
| 11 | 2003/12/08 10:38 | | | 0 |
| 12 | 2003/12/08 10:38 | | | 0 |

| | Type | L # | Hits | Search Text | DBs |
|----|------|-----|-------|---|---|
| 13 | BRS | L13 | 0 | 10 and 12 | USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 14 | BRS | L14 | 34438 | (electro-optical) or (opto-electrical) | USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 15 | BRS | L15 | 15 | 10 and 14 | USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 16 | BRS | L16 | 0 | 15 and (transparent with adhesive) | USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Time Stamp | Comments | Error Definition | Errors |
|----|---------------------|----------|------------------|--------|
| 13 | 2003/12/08 10:39 | | | 0 |
| 14 | 2003/12/08 10:40 | | | 0 |
| 15 | 2003/12/08 10:40 | | | 0 |
| 16 | 2003/12/08 10:40 | | | 0 |